



IPW/28251

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 63491
Application ID: 10066456
Title of Invention: Method and apparatus for performing technology mapping
First Named Inventor: Steven Teig
Domestic/Foreign Application: Domestic Application
Filing Date: 2002-01-31
Effective Receipt Date: 2004-06-28
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 2203
Attorney Docket Number: SPLX.P0099
Total Fees Authorized: 180.0
Payment Category: Credit Card
Credit Card Number: *****7556
Expiration Date: 08312004
Card Holder Name: Mani Adeli
Postal Code: 94301
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-06-28
RAM Sequence Number: 1056750

Digital Certificate Holder: cn=Mani Adeli,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: cf728a11d2c064e74529a54d21051988415e685a

BEST AVAILABLE COPY

INTELLECTUAL PROPERTY
DIVISION

STATTLER JOHANSEN & ADELI LLP
ATTORNEYS AT LAW

540 UNIVERSITY AVENUE, SUITE 350
PALO ALTO, CALIFORNIA 94301-1930

304 SEP 20 PM 4: 51 TELEFACSIMILE: (650) 752-0995

September 14, 2004

Writer's Direct Contact:
(650) 752-0990 ext. 102
mani@sjalaw.com

By U.S. Mail

Mail Stop 16
Director of the US Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

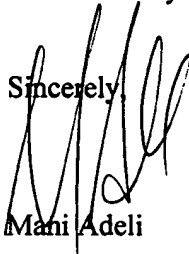
Deposit Account Number: 501128
RE: Application No.: 10/066,456
SJA Reference No.: SPLX.P0099

Dear Sir or Madam:

We would like to request a refund for the fee of submitting an Information Disclosure Statement charged to deposit account number 501128 in the amount of \$180.00. The Applicants already paid this fee with the first submission of the electronic Information Disclosure Statement on June 28, 2004 and requested to accept this fee for the second submission of the Information Disclosure Statement mailed on the same day, June 28, 2004. Therefore the fee of \$180.00 charged to the deposit account is void and should be credited to our deposit account.

For your convenience, we have attached a copy of the Information Disclosure Statement along with the copies of the electronic Information Disclosure Statement and a Fee Transmittal with the dates of submission circled. If you have any questions, please contact us.

Sincerely,


Mani Adeli

Enclosure



MONTHLY STATEMENT OF DEPOSIT ACCOUNT

To replenish your deposit account, detach and return top portion with your check. Make check payable to Director of Patents & Trademarks.

STATTLER JOHANSEN & ADELI LLP
JOHN C STATTLER
P O BOX 51860

FINA

PALO ALTO CA 94303

Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

Account No.	501128
Date	7-30-04
Page	1

PLEASE SEND REMITTANCES TO:
U. S. Patent and Trademark Office
P.O. Box 70541
Chicago, IL 60673

DATE POSTED			CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEE CODE	CHARGES/ CREDITS	BALANCE
MO.	DAY	YR.						
7	6	04	7	E-REPLENISHMENT		9203	-6426.00	12766.00
7	6	04	153	10066456	IDS SPLX.P0099	1806	180.00	12586.00
7	21	04	39	60473067	UKOM.P0013P	8007	20.00	12566.00
					<i>Certified copy of prior document as filed for UKOM P13PCT</i>			
AN AMOUNT SUFFICIENT TO COVER ALL SERVICES REQUESTED MUST ALWAYS BE ON DEPOSIT					OPENING BALANCE	TOTAL CHARGES	TOTAL CREDITS	CLOSING BALANCE
					6340.00	200.00	6426.00	12566.00



Please type a plus sign (+) inside this box →



Based on PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond
to a collection of information unless it displays a valid OMB control number.

2825
JFW

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/066,456
	Filing Date	1/31/2002
	First Named Inventor	Steven Teig, et al.
	Group Art Unit	2825
	Examiner Name	Binh C. Tat
Total Number of Pages in This Submission	Attorney Docket Number	SPLX.P0099

Enclosures (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declarations(s) <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Request to Rescind Previous Non-Publication Request <input checked="" type="checkbox"/> Information Disclosure Statement and PTO-1449 Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosures (Listed below): Postcard 1 Reference Copy of IDS Copy of Fee Transmittal
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual name	Gregory Suh, Reg. No. 48,187 of Stettler Johansen & Adeli LLP
Signature	
Date	June 28, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date: 6/28/04	
Typed or printed name	Gregory Suh
Signature	
Date	June 28, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT
Docket No. SPLX.P0099

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 28, 2004.

Gregory Sub

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig, et al.

Serial No.: 10/066,456

Filing Date: 1/31/2002

For: METHOD AND APPARATUS FOR
PERFORMING TECHNOLOGY MAPPING

Examiner: Binh C. Tat

Group Art Unit: 2825

INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to

07/06/2004 EFLORES 00000123 501128 10066456

01 FC:1806 180.00 BA

Adjustment date: 10/29/2004 SDIRETA1
07/06/2004 EFLORES 00000123 501128 10066456
01 FC:1806 180.00 CR

the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted after receipt of a first Office Action on the merits but before the Final Office Action. Accordingly, a fee is required. However, Applicants note that on this day, June 28, 2004, Applicants have submitted another Information Disclosure Statement in electronic form and paid the requisite fee along with this electronic submission. See attached hard copy of electronic IDS and its fee transmittal. Therefore, Applicants submit that no separate fee is required for this Information Disclosure Statement.

However, in the unlikely event that the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 50-1128 referencing SPLX.P0099. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: June 28, 2004

Respectfully submitted,

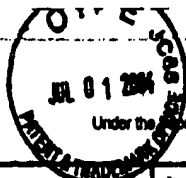
By:


Gregory Sun
Registration No. 48,187

Stattler, Johansen & Adeli LLP
P.O. Box 51860
Palo Alto, CA 94303-0728

Phone No. (650) 752-0990 x104
Fax No. (650) 752-0995

Please type a plus sign (+) inside this box → ☐



Based on PTO/SB/08 a & b (05-03)
Approved for use through 05/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/066,456
				Filing Date	1/31/2002
				First Named Inventor	Steven Teig, et al.
				Group Art Unit	2825
				Examiner Name	Binh C. Tat
Sheet	1	of	1	Attorney Docket Number	SPLX.P0099

NON PATENT LITERATURE DOCUMENTS			
Examiner* Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	²
	1.	Krishnamoorthy et al., Boolean Matching of Sequential Elements, Proceedings of the 31st annual conference on Design automation conference, pp. 691-697, June 06-10, 1994, San Diego, California, United States.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number(optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v1.8

Stylesheet Version v1.8.0

Title of Invention	Method and apparatus for performing technology mapping																								
Application Number: 10/066456 *10/066456*																									
Confirmation Number: 2203																									
First Named Applicant: Steven Telg																									
Attorney Docket Number: SPLX.P0099																									
Art Unit: 2825																									
Examiner: Binh C. Tat																									
Search string: (5668732 or 5696694).pn.																									
US Patent Documents																									
Note: Applicant is not required to submit a paper copy of cited US Patent Documents																									
<table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5668732</td><td>1997-09-16</td><td>Khouja et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5696694</td><td>1997-12-09</td><td>Khouja et al.</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5668732	1997-09-16	Khouja et al.					2	5696694	1997-12-09	Khouja et al.			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																		
	1	5668732	1997-09-16	Khouja et al.																					
	2	5696694	1997-12-09	Khouja et al.																					
Signature																									
<table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>		Examiner Name	Date																						
Examiner Name	Date																								



FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	Method and apparatus for performing technology mapping								
Application Number: 10/066456 *10/066456*									
Date: 2002-01-31									
First Named Applicant: Steven Teig									
Attorney Docket Number: SPLX.P0099									
Art Unit: 2825									
Examiner: Binh C. Tat									
TOTAL FEE AUTHORIZED \$180									
Patent fees are subject to annual revisions on or about October 1st of each year.									
BASIC FILING FEE									
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>		Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$						
Submission Of Information Disclosure Stmt Fee	1806	180	180						
AUTHORIZED BILLING INFORMATION									
The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:									
Credit account number: 7556									
Expiration Date (YYYYMMDD): 2004-08-31									
Authorized name: Mani Adeli									
Billing address: 94301									

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☒ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER: _____**

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.